(Adopted May 1, 1987)(Amended June 7, 1991)(Amended June 6, 1992)
(Amended June 10, 1994)(Amended May 10, 1996)(Amended May 9, 1997)
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(Amended May 6, 2011)(Updated July 1, 2012)(Updated July 1, 2013)
(Amended June 6, 2014)(Amended May 1, 2015)(Updated July 1, 2016)

Changes to the fees are effective July 1, 2016

RULE 304.1 ANALYSES FEES

Analyses fees for testing pursuant to Rule 304.

(a) Laboratory Analyses Fees

		Type of Test	Fee
(1)	Particle Analysis		
	(A)	Microscopic Identification	\$128.11 / hour of analysis
	(B)	Micro-Fourier Trans- form Infrared Spectroscopy	\$189.89 / particle
	(C)	X-Ray Diffraction	\$189.89 / sample
	(D)	Particle Size Determination	
		(i) by microscopy	\$128.11 / hour of analysis
		(ii) by sieve	\$128.11 / sample
	(E)	Energy Dispersive X-Ray - microprobe	As charged by outside laboratory (charge pass through)
(2)	Asbestos (Bulk Samples)		
	(A)	PLM	\$128.11 / sub-sample
	(B)	Point Counting	\$128.11 / sub-sample
	(C)	TEM, Quantitative	As charged by outside laboratory (charge pass through)
	(D)	TEM, Qualitative	As charged by outside laboratory (charge pass through)
	(E)	X-Ray Diffraction	\$283.05 / sub-sample and/or layer

	Туре	e of Test	Fee	
Asb	Asbestos (Bulk Samples)			
(A)		- 12-hour round	As charged by outside laboratory (charge pass through)	
(B)	TEM	- 1-day turnaround	As charged by outside laboratory (charge pass through)	
(C)	TEM	- 2-day turnaround	As charged by outside laboratory (charge pass through)	
Vapor Pressure Tests				
(A)	Reid '	Vapor Pressure	\$85.22 / sample	
(B)	Isoten	iscope	As charged by outside laboratory (charge pass through)	
(C)	-	ation of	\$358.62 for five or fewer compounds	
	Comp ple	onents in each sam-	\$42.55 for each additional compound	
(D)	Calcu	lation	\$250.23 / sample	
Fue	l Analysis	5		
(A)	Metal	s (Pb in gasoline)	\$256.17 / sample \$33.82 for each additional sample	
(B)	Ash		As charged by outside laboratory (charge pass through)	
(C)	Water	and Sediment	As charged by outside laboratory (charge pass through)	
(D)	Densi	ty	\$128.11 / sample	
(E)	Heat (Content	As charged by outside laboratory (charge pass through)	
(F)	Water	•	As charged by outside laboratory (charge pass through)	
(G)	Brom	ine Number	As charged by outside laboratory (charge pass through)	
(H)	Sulfu	r		
	(i)	In Fuel Gas	\$298.99 / sample	
	(ii)	In Fuel Oil (by XRF)	\$102.12 / sample	

Type of Test		Fee	
(I)	Engler Distillation	As charged by outside laboratory (charge pass through)	
(J)	Initial Boiling Point	As charged by outside laboratory (charge pass through)	
VOC	(Regulation XI)		
(A)	Gravimetric Test	\$128.11 / sample	
(B)	Density of Coating or Distillate	\$128.11 / sample	
(C)	Gloss Testing	\$128.11 / sample	
(D) Gas Chromatograph Analysis(E) Photochemical Reactivity -		\$358.62 for five or fewer compounds	
		\$42.55 for each additional compound	
	(i) Unknown	\$512.67 / sample	
	(ii) Known	\$358.62 / sample	
(F)	Distillation -		
	(i) Normal	\$102.13 / sample	
	(ii) Heavy Ink	\$144.98 / sample	
(G)	Water by Karl Fischer Titration	\$170.77 / sample	
(H)	Emission Spectrograph Analysis	\$128.11 / sample	
(I)	Gas Chromatograph/Mass	\$341.71 for five or fewer compounds	
	Spectrometry	\$33.79 for each additional compound	
(J)	VOC in pipe cements	\$876.26 / sample	
(K)	VOC in adhesives containing cyanoacrylates	\$250.23 / sample	

- (7) For Certification Tests and Analyses not listed above, the fee shall be assessed at a rate\$128.11 per person per hour or prorated portion thereof.
- (8) In addition to the regular analysis fee, all expedite samples which require overtime work by staff shall be charged an additional time and a half fee

based on the normal hourly rate of staff performing such work beyond the normal work schedule.

Time and material fees shall be charged for all samples sent to outside (9) laboratories.

Emissions Testing and Analyses Fees (b)

	Type of Test			Fee		
(1)		racy Confirmation Test nuous Emission Monito		\$1,298.97		
(2)	Testir	nuous Gaseous Emissiong with Mobile Sourceing Vehicle	on	\$1,692.47 plus \$145.26/ hour		
(3)	Non-Continuous Emission Testing			\$1,589.71plus fee listed below:		
				Cost Per Sample		
			Specif	-	Surcharge**	
	(A)	Moisture	\$230).51	\$170.77	
	(B)	Particulate Matter	\$888	3.61	\$444.17	
	(C)	Sulfur Dioxide	\$789	0.63	\$394.57	
	(D)	Oxides of Nitrogen	\$393	3.00	\$119.34	
	(E)	Carbon Monoxide	\$328	3.11	\$163.91	
	(F)	Total Hydrocarbons	\$820).29	\$589.46	
			Cost Per Sample			
				Specific*	Surcharge**	
	(i)	Hydrogen Sulfide		\$789.63	\$394.57	

^{*} charge for first sample.

** charge for each additional sample, whether at the same or a different sampling location.

^{*} charge for first sample.

^{**} charge for each additional sample, whether at the same or a different sampling location.

	Type of Test	Fee	
	(ii) Vinyl Chloride	\$341.71	\$251.01
(G)	Gas Chromatograph /	\$341.71 for five or	
	Mass Spectrometry for Unknown	fewer compounds	
		\$33.79 for each additional compound	
		www.compound	
(H)	High Volume Sampler	\$697.36	\$348.60
	(Fugitive Dust)		
(I)	Total Reduced Sulfur	\$548.77	\$84.31
	Compounds***		ψ07.51
(J)	Sample Preparation	\$42.55	\$25.34
	i reparation		

(c) Ambient Air Analyses Fees

(1) Automatic-Recording Ambient Air or Atmospheric Monitoring at a Fixed Site

	Type of Test	Fee
(A)	Installation of One (1) Wind-Monitoring System at One (1) Site.	\$854.53
(B)	Installation of Each Additional Wind-Monitoring System at the Same Site as (A).	\$256.18
(C)	Operation of One (1) Wind-Monitoring System At One (1) Site, Including Data Reduction.	\$170.77 / day
(D)	Operation of Each Additional Wind-Monitoring System at Same Site as (C), Including Data Reduction.	\$59.74 / day

(2) Continuous Automatic-Recording Ambient Monitoring In Mobile Mode

(A) Installation of One (1) Instrument and Wind \$1,196.71 Monitoring System in Mobile Van.

^{***} The Non-Continuous Emission Testing Fee will only be charged if SCAQMD personnel perform the sampling. In the case where the samples are taken by contractor personnel (for compliance) or facility staff (for information only), only the sample analysis fee is applicable.

(B)	Installation of Additional Instrument in Mo-	\$427.11
	bile Van.	

- (C) Operation of One (1) Instrument and Wind-Monitoring System in Mobile Mode, 10 Hours Per Day, Weekdays Only.
- (D) Operation of One (1) Instrument and Wind-Monitoring System In Mobile Mode, 10 Hours Per Day, Weekends and Holidays.
- (E) Operation of Each Additional Instrument, \$59.74 / day Other Than Those Already Installed, in Mobile Van.
- (3) Continuous Non-Recording Ambient Sampling With Laboratory Analysis of Sample Collected (Weekdays Only).
 - (A) Installation of One (1) 24-Hour Sampler (Bag- or Sequential-Impinger).
 (B) Installation of Each Additional 24-Hour \$683.59 plus lab anal-
 - Sampler. Sampler. Sampler. Sampler. Sampler.
 - (C) Operation of One (1) 24-Hour Sampler s2 and Analysis for One (1) Contaminant Per Sample. \$6
 - (D) Operation of Each Additional 24-Hour \$
 Sampler and Analysis for Same Contaminant in (C).
 - (E) Operation of 24-Hour, Sequential-Impinger Sampler and Spectrophometric Analysis.
 - (F) Installation of One (1) Non-Sequential Sampler to Collect Less-Than-24-Hour-Samples.
 - (G) Operation of One (1) Non-Sequential Sampler to Collect Less-Than-24-Hour Samples For One Contaminant.
 - (H) Sample Preparation or Extraction Prior to Analysis.
 - (I) Spectrophometric Analysis of Each Sample Collected in (G) From Any Number of Samplers Operated for Same Project on Same Day.

\$299.03 / day

\$68.02 for each additional contaminant

\$110.90 / day \$50.98 for each additional contaminant

\$598.19 / day for up to 12 samples \$256.18 for each additional set of 12 samples

\$1,025.46

\$512.81 / day

\$170.77 / day for up to 12 samples

\$85.22 for first sample or contaminant \$33.79 for each additional sample or contaminant

(4)

(5)

\$102.12 for first sam-(K) Analysis of Each Sample Collected in (G) For Particulates. ple \$59.64 for each additional sample (L) Gas Chromatograph/Mass Spectrometry \$170.77 for five or Identification For Any Sample Collected fewer contaminants Above. \$16.89 for each additional contaminant \$85.22 additional / (M) Additional Fees for Sample Pick-up and Analysis After Normal Weekday Workhour for each hour exing Hours. ceeding 8-hour normal week day for sample pick-up or collection \$1,367.49additional / day for weekends and holidays requiring sample pick-up and analysis same day \$1,709.53 additional / day for weekends and holidays requiring manual sample collection and analysis same day Meteorological Monitoring Conduct Upper-Air Observation via (A) \$598.21 Radio or Airsonde. (B) Conduct Low-Level Air Observation via \$3,422.35 Tethersonde (8 Hour Program). Conduct Pilot Balloon Observation (C) \$3,422.35 / release (Pibal). Landfill Integrated Surface Sampling Program, per Rule 1150.1 Guidelines (A) Conduct Less-Than 24-Hour, Integrated-\$2,564.35 / grid Surface-Sampling Program Over three (3) 50,000 Square-Foot Grids. Program Includes: Installation and Operation of Wind-Monitoring System; Set-Up of Sample Grid Areas: Conduct of Sampling Sweeps; and Analysis for One (1)

Contaminant Per Sample Bag.

\$555.34

(B) Conduct Less-Than-24-Hour, Integrated-Landfill-Surface-Sampling Program Over Each Additional 50,000 Square-Foot Grid At The Same Site as (A).

- (6) SF6 Gas-Tracer Study
 - (A) Conduct SF6 Gas-Tracer Study With Up to Sixty (60) Samples, Including Installation and Operation of a Wind-Monitoring System and Tethersonde Observations.
 - (B) Collection and Analysis of Each \$85.22 Additional Sample for (A).